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Patent and Trademark Office

Application No.  
10/523,723

Applicant  
Toshihiro TANAKA et al.

Filing Date  
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Group	
<del>1645</del>	1634

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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
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## U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER /Katherine Salmon/

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FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P26633		Application No. 10/523,723	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Toshihiro TANAKA et al.			
				Filing Date August 8, 2003		Group <del>Not Yet Assigned</del> 1634	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	2002	- 1 3 6 2 9 1	05/14/02	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
/KS/	1	BRESLOW, "Cardiovascular disease burden increases, NIH funding decreases," Nature Medicine, Vol. 3, No. 6, pp. 600-601 (1997).					
	2	BRAUNWALD, "Shattuck Lecture - Cardiovascular Medicine at the turn of the millennium: Triumphs, concerns, and opportunities," The New England Journal of Medicine, Vol. 377, pp. 1360-1369 (1997).					
	3	RISCH et al., "The Future of Genetic Studies of Complex Human Diseases," Science, Vol. 273, pp. 1516-1517 (1996).					
	4	COLLINS et al., "Variations on a Theme: Cataloging Human DNA Sequence Variation," Science, Vol. 278, pp. 1580-1581 (1997).					
	5	LANDER, "The New Genomics: Global Views of Biology," Science, Vol. 174, pp. 536-539 (1996).					
	7	ROSS, "Atherosclerosis - An Inflammatory Disease," The New England Journal of Medicine, Vol. 340, No. 2, pp. 115-126 (1999).					
	8	OZAKI et al., "Functional SNPs in the lymphotoxin- $\alpha$ gene that are associated with susceptibility to myocardial infarction," Nature Genetics, Vol. 32, pp. 650-654 (2002).					
	9	IIDA et al., "Catalog of 258 single-nucleotide polymorphisms (SNPs) in genes encoding three organic anion transporters, three organic anion-transporting polypeptides, and three NADH: ubiquinone oxidoreductase flavoproteins," Journal of Human Genetics, Vol. 46, pp. 668-683 (2001).					
	10	OHNISHI et al., "A high-throughput SNP gypping system for genome-wide association studies," Journal of Human Genetics, Vol. 46, pp. 471-477 (2001).					
	11	YAMADA et al., "Association between a Single-Nucleotide Polymorphism in the Promoter of the Human Interleukin-3 Gene and Rheumatoid Arthritis in Japanese Patients, and Maximum-Likelihood Estimation of Combinatorial Effect That Two Genetic Loci Have on Susceptibility to the Disease," American Journal of Human Genetics, Vol. 68, pp. 674-685 (2001).					
	12	ALBERTELLA et al., "Characterization of a novel gene in the human major histocompatibility complex that encodes a potential new member of the I kappa B family of proteins," Human Molecular Genetic, Vol. 3, No. 5, pp. 793-799 (1994).					
	13	MESSER et al., "Polymorphic Structure of the Tumor Necrosis Factor (TNF) Locus: An NcoI Polymorphism in the First Intron of the Human TNF- $\beta$ Gene Correlates with A Variant Amino Acid on Position 26 and a Reduced Level of TNF- $\beta$ Production," The Journal of Experimental Medicine, Vol. 173, pp. 209-219 (1991).					
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